

COUPLER RETROFIT STATUS

4/17/64

1. Coupler Oven TCA
 - a. Design from field complete
 - b. Parts on hand for 5 Kits
 - c. Kit build on 5 - 25% complete
2. 7.2KC Filter Board (Noise Problem)
 - a. Design from field complete
 - b. All parts on hand
 - c. Twenty Kits 10% complete.
3. Level Discriminator (Noise Problem)
 - a. Design from field complete
 - b. All parts on hand
 - c. Twenty Kits available 4/26/64
4. 400 CPS Modulator Driver - Add Decoupling (Change from square wave to sine)
 - a. Design from field complete
 - b. Parts 80% on hand
 - c. Assembly 20% complete
5. Resolver Filter Assembly
 - a. Design from field complete
 - b. Parts 20% complete
 - c. Assembly not complete
6. Gyro & Accelerometer Gate Boards - Replace Gate transistors with lower leakage type
 - a. Design and test in field in process.
 - b. _____
 - c. _____

- 2 -

7. D. C. Amplifier -

No design - will wait to see if other changes make this necessary.

8. Accelerometer Current Supply

Design due into house 15 May.

9. ΔV Transformer

Waiting to be certain it is necessary.